

# Statewide Portable Equipment Registration Program FORM 1-B - Fee Calculation Tables For Certified Engines Not Meeting the Current Tier Standard

Pursuant to the emergency changes to the PERP regulation, fees for registering engines which do not meet current tier standards shall pay fees in the following tables. Please review the explanation and examples on the next page to help you calculate the correct amount.

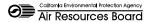
Table 1						
Tier 1 Engines (see Table 3 to determine the tier level for your engine)						
Date of Purchase or Model Year (use the later date)	50-99 bhp	100-299 bhp	300-599 bhp	600-750 bhp	>750 bhp	
1996	NA	\$2,353	\$2,353	\$2,353	NA	
1997	NA	\$2,195	\$2,195	\$2,195	NA	
1998	\$2,038	\$2,038	\$2,038	\$2,038	NA	
1999	\$1,880	\$1,880	\$1,880	\$1,880	NA	
2000	\$1,723	\$1,723	\$1,723	\$1,723	\$1,723	
2001	\$1,565	\$1,565	\$1,565	\$1,565	\$1,565	
2002	\$1,408	\$1,408	<b>*</b>	\$1,408	\$1,408	
2003	\$1,250	\$1,250		<b>A</b>	\$1,250	
2004	\$1,093	<b>A</b>			\$1,093	
2005	<b>A</b>	Ī			\$935	
2006					\$778	
2007+					<b></b>	

Note: If the date falls within the gray area, go up to the first fee above.

Table 2 Tier 2 Engines (see Table 3 to determine the tier level for your engine)						
Date of Purchase or Model Year (use the later date)	Application Submitted in 2007	Application Submitted in 2008	Application Submitted in 2009			
2001	\$1,565	\$2,080	\$3,425			
2002	\$1,408	\$1,870	\$3,110			
2003	\$1,250	\$1,660	\$2,795			
2004	\$1,093	\$1,450	\$2,480			
2005	\$935	\$1,240	\$2,165			
2006+	\$778	\$1,030	\$1,850			

#### Note:

- 1. Registrations for certified engines not meeting current tier requirements are for three years. Five year registrations are not available.
- 2. Fees for engines meeting the current tier standard, "Flexibility" engines, and engines ordered within six months prior to the date of a tier level change are the normal \$270/\$450.



(FORM 1-B)

Form 1-B, Fee Calculation Tables For Certified Engines Not Meeting The Current Tier Standard, is intended to help applicants calculate fees for registration of:

- 1. Tier 1 engines when Tier 2 or Tier 3 requirements are in effect or,
- 2. Tier 2 engines when Tier 3 is in effect.

Please review the following explanation and examples. See page 3 to determine the tier level of your engine and the current tier standard.

## Tier 1 engines

Use Table 1. If purchase records are available, the fees must be based on the <u>earlier</u> of: (1) the year of purchase, or (2) the year that Tier 2 standards started. If purchase records are not available, the fees must be based on the model year of the engine.

Example #1: Tier 1 engine model year 1997, rated at 180 bhp that had never been registered was bought used in 2005. There is a copy of the bill of sale. The registration fee would be \$1,250 based on 2003, the year that Tier 2 took effect for that size engine, since it is earlier than the year of purchase.

Example #2: Tier 1 engine model year 1999, rated at 365 bhp that had never been registered was bought used in 2002. There is no purchase documentation. The registration fee would be \$1,880 based on 1999, the model year of that engine.

Example #3: Tier 1 engine model year 1996, rated at 275 bhp that had never been registered was bought used in 2001. There is a copy of the purchase order from 2001. The registration fee would be \$1,565 based on 2001, the year that engine was purchased since it is earlier than the Tier 2 start date for that size engine.

Example #4: Tier 1 engine model year 2003, rated at 80 bhp was bought new in 2004. There is a bill of sale available. The registration fee would be \$1,093 based on 2004, the year of purchase of that engine.

#### Tier 2 engines

Use Table 2. If purchase records are available, the fees should be based on the year of purchase. If purchase records are not available, the fees must be based on the model year of the engine.

Example #1: Tier 2 engine, model year 2001, which had never been registered, was bought in 2005. There is a copy of the bill of sale from 2005 with the application submitted in 2007. The registration fee would be \$935 based on the year of purchase.

<u>Example #2:</u> Tier 2 engine, model year 2003, which had never been registered, was bought in 2006. There is no purchase documentation with the application submitted in 2007. The registration fee would be \$1,250 based on the model year of that engine.

# "Flex" engines

Engines built according to the flexibility provisions of 40 CFR 89.102 are <u>not</u> subject to the increased fees in the tables above. These "flex" engines may apply to PERP using the normal application fees of \$270/\$450 per engine, but proof that the engines are part of the flexibility program must be submitted with the application. Acceptable forms of proof are a photograph of the engine label or a statement from the engine manufacturer listing the engine by serial number as a "flex" engine.

#### "Sell-Through" Provision Engines

Engines delivered to an owner within six months of a tier change - Fees for engines ordered within six months prior to a tier change and which met the tier standard in effect at the time they were ordered will be the normal \$270/\$450 if the application is submitted within six months after the date of a tier change. Please submit appropriate documentation showing when the engine was ordered and delivered.

Engines stocked by a dealer or distributor - Fees are the normal \$270/\$450 for engines which met the tier standard in effect when delivered and an application is submitted within 6 months following the date of a tier change. Please submit appropriate documentation showing when you took possession of the engine.



## (FORM 1-B)

Use the table below to determine the tier level of your engine and the tier level in effect now. Please note that engines that are rated right near the size category change may have a different tier level than shown below due to conversion errors. For example, an engine rated at exactly 100 bhp may legally be Tier 2 for model year 2007. The tier level designated by the engine family names are checked when applications are evaluated by ARB staff.

Example: A 200 horsepower engine manufactured in 2003 will be a Tier 2. The required tier for an application for this engine in 2007 is Tier 3.

	Table 3				
Tier Levels for Non-Road Diesel Engines					
Engine Horsepower Rating	Model Year	Tier			
50-99	1998-2003	1			
	2004-2007	2			
	2008+	3			
100-174	1997-2002	1			
	2003-2006	2			
	2007+	3			
175-299	1996-2002	1			
	2003-2005	2			
	2006+	3			
300-599	1996-2000	1			
	2001-2005	2			
	2006+	3			
600-750	1996-2001	1			
	2002-2005	2			
	2006+	3			
751+	2000-2005	1			
	2006+	2			